

**INTERACTIVE ENVIRONMENTAL COMPLIANCE CORPORATION**

**3410 Creekview Drive  
Bonita Springs, FL 34134  
Phone: 631-513-1558 Fax: 239-949-4831**

January 23, 2014

Office of Enforcement and Compliance Assurance  
Office of Federal Activities  
International Compliance Assurance Division (2254A)  
USEPA  
1200 Pennsylvania Ave., NW  
Washington, DC 20460

Re: Suffern Plating Corp. EPA ID# NJD002169233  
210 Garibaldi Ave.  
Lodi, NJ 07644

Dear Sirs:

This letter is written because the above named facility is an exporter of hazardous waste. Below is a description of the hazardous waste that was exported and manifested in 2013:

1. RQ Waste Environmentally Hazardous Substance Solid NOS (Nickel, Copper, Zinc) Class 9, UN3077 PG III, F006

*2081 and 35649 pounds on	2/20
*2077 and 37028 pounds on	5/17
*2176 and 38458 pounds on	8/14
*44044 pounds on	11/6

Total of this F006 waste was 161,513 pounds in 2013

2. RQ Waste Cyanides Inorganic, Solid N.O.S. (Zinc, Copper, Nickel) Class 6.1, UN1588, PG II F008

*2343 pounds on	5/17
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All of the above noted waste was sent to the following facility for treatment:

Stablex Canada Inc.	EPA ID# NYD980756415
760 Industrial Blvd.	
Blainville, Quebec Canada J7C 3V4	

Transporters

Transport Rollex Ltee	EPA ID# NYF006000053
910 Lionel-Boulet Blvd.	

received  
SDH 4/2/2014

Varennnes, QC  
J3X 1P7  
Waste Minimization

We used to strip nickel plating with cyanide but we switched to a non cyanide stripper, therefore there is no generation of cyanide waste.

Over the past few years we had some success with increased recycling of the waste water that resulted in the generation of less waste.

In 2005, we installed a new waste treatment system with computer controls that result in more accurate and less use of chemicals that results in less solid waste generated from the system.

*The following conditions have contributed to changes in the amount of waste generated over the past few years:*

1. Additional processes and process changes have attributed to increased waste volume however we are instituting a second sludge holding tank that will compact the waste prior to putting it into the filter press. This will result in more dense waste and therefore less volume.

*The following processes continue to be in effect to help reduce the amount of waste:*

1. Water use per unit of product in the electroplating process has decreased significantly over the years.
2. A sludge drier was purchased for the facility in October 1996. As a result the waste sludge has been reduced by at least 34%.
3. In the water treatment process the co-precipitating aid calcium chloride was replaced with a proprietary coagulant that has resulted in sludge reduction of between 10-25%.
4. We have improved on the rinse water recycling on the nickel process that resulted in the reduction of sludge volume.
5. We have found better powder cleaners that have reduced the amount of solids in the waste and therefore a reduction in the total amount of waste sludge.

Please call with any questions.

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment."

Sincerely,

Sherry Schirripa  
Consultant

approved by:



A handwritten signature in dark ink, appearing to read 'P. Landau', with a long horizontal flourish extending to the right.

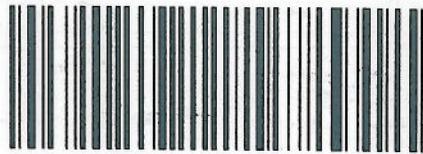
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Philip Landau, President, Suffern Plating Corp.



SUFFERN PLATING CORP  
PO BOX 755  
LODI NJ 07644-0755

**CERTIFIED MAIL™**



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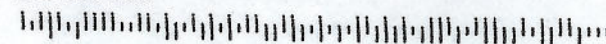
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**RETURN RECEIPT  
REQUESTED**

Office of Enforcement & Compliance Assur  
Office of Federal Activities  
Intl Compliance Assurance Div (2254A)  
USEPA  
1200 PENNSYLVANIA AVE NW  
WASHINGTON DC 20460

**RECEIVED FEB 01 2014**



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**Certified**

Department: 2254A

To: International Compliance  
Assurance Division  
Mailstop ARIEL RIOS NORTH

**EPA Mail**  
Route

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT  
OF THE RETURN ADDRESS, FOLD AT DOTTED LINE